

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	45	((voice or audio) near4 input\$3) with (electronic near3 form)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 12:16
L2	19	1 & (temp\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 11:41
L3	34	1 & (@ad<"20030311" @rlad<"20030311")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 12:25
L4	0	1 & (temporal near2 information)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 11:55
L5	5445	((voice or audio) near4 input\$3) & (temporal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 11:56
L6	213	((voice or audio) near4 input\$3) with (temporal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 11:57
L7	0	((voice or audio) near4 input\$3) with (temporal near3 infomation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 11:57
L8	22	((voice or audio) near4 input\$3) with (temporal near3 data)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 11:59
L9	0	((voice or audio) near4 input\$3) with (zon\$3 same temporal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 11:58

12/4/07 X  
12/4/07 X

## EAST Search History

L10	0	8 & zoning	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 11:58
L11	11	8 & (@ad<"20030311" @rlad<"20030311")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 11:59
L12	0	((voice or audio) near4 input\$3) & (electronic near3 form) & (zoning with OCR)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:07
L13	3	(electronic near3 form) & (zoning with OCR)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:11
L14	1	(electronic near3 form) & (zoning with audio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:11
L15	4	((voice or audio) near4 input\$3) with (electronic near3 form) & (data near3 type)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 12:15
L16	740	715/531	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 12:15
L17	0	16 & ((voice or audio) near4 input\$3) with (electronic near3 form)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 12:26
L18	68	16 & ((voice or audio) near4 input\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 12:16

## EAST Search History

L19	62	18 & form	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 12:16
L20	8	18 & (audio near3 form)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 12:25
L21	74	(temporal near3 location) & (audio near3 form)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 12:25
L22	44	21 & (@ad<"20030311" @rlad<"20030311")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 12:25
L23	17	22 & ((voice or audio) near4 input\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 12:26
L30	9779	"paper form\$"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/04 12:29
L31	2392	L30 & scanning	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/04 12:29
L37	16362	("bar code" barcode) & document	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 12:29
L41	4833	"paper form"	USPAT	OR	OFF	2007/12/04 12:29
L49	1708	"audio form\$"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 12:29
L53	6809	roylance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 12:29

## EAST Search History

L58	1708	"audio form\$"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 12:29
L67	4833	"paper form"	USPAT	OR	OFF	2007/12/04 12:29
L69	16362	("bar code" barcode) & document	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 12:29
L70	9779	"paper form\$"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/04 12:29
L71	2392	L70 & scanning	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/04 12:29
L72	6809	roylance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 12:29
L73	2	("6,484,156").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:29
L74	1	L73 & (audio same tempo\$3 same location)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:29
L76	0	L74 & (form near3 filling)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:29
L77	418	(data near2 field) & (audio voice speech) & (tempo\$4 near3 location)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:29

## EAST Search History

L80	0	((voice audio) near2 based) & (on near2 line near3 form) & (tempo\$3 near3 location)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/12/04 12:29
L81	0	L80	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:29
L82	1708	"audio form\$"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 12:29
L83	6809	roylance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 12:29
L94	1708	"audio form\$"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 12:29
L95	1363	L94 & (@ad<"20031103" @rlad<"20031103")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:29
L98	1561	715/500.1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:29
L99	10	L94 & L98	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:29

## EAST Search History

L101	1363	L95 & (@ad<"20031103" @rlad<"20031103")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L102	4038	(voice near3 user near3 interface) or VUI	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L103	30	L102 & (form near3 filling)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L120	0	(tempo\$3 near3 location) same (filling near3 form)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/12/04 12:30
L123	0	(voice audio) & (on near2 line near3 form) & (tempo\$3 near3 location)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/12/04 12:30
L124	60	((voice audio) near2 based) & (tempo\$3 near3 location) & (data near3 field\$1)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/12/04 12:30
L126	0	(on near2 line near3 form) & ((voice audio) near2 based) & (tempo\$3 near3 location) & (data near3 field\$1)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/12/04 12:30
L127	72	(voice audio) & ( form) & (tempo\$3 near3 location) & (bar near2 code)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/12/04 12:30
L129	1750	form near3 barcode	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/12/04 12:30
L130	0	((voice audio) near2 forms near2 barcode) & (tempo\$3 near3 location)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/12/04 12:30
L131	0	((voice audio) near2 barcode) & (tempo\$3 near3 location)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/12/04 12:30
L136	0	((voice audio) near2 based) & (filling near3 form) & (tempo\$3 near3 location)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/12/04 12:30

## EAST Search History

L137	977	(voice audio) & ( form) & (tempo\$3 near3 location)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/12/04 12:30
L140	96	(voice audio) & (barcode same form same data same field\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L142	1059	(barcode same data same field\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L143	38	(barcode near2 (data near2 field\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L145	1492	(barcode near2 form)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L146	946	L145 & (@ad<"20031103" @rlad<"20031103")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L147	259	L146 & (audio voice)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30

## EAST Search History

L149	64	barcode & (tempo\$3 near3 location)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L152	0	L147 & (tempo\$3 near3 location)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L154	371	L67 & (barcode barcoded "bar code")	USPAT	OR	OFF	2007/12/04 12:30
L158	0	L154 & (tempo\$3 near3 location)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L159	367	L154 & (@ad<"20031103" @rlad<"20031103")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L160	367	L159 & form	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L161	114	L160 & (data near2 fields)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L163	0	"audio browser" same barcode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 12:30

## EAST Search History

L164	0	"audio browser" & barcode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 12:30
L167	0	("106&(voiceaudio)").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L168	0	L166 & (voice audio)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L171	24	us same patent same barcode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L172	0	L171 & (tempo\$3 near3 location)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L177	0	L154 & L157	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L179	7	form & (tempo\$3 near3 location) same (data near2 field\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30

## EAST Search History

L182	0	L178 & (voice audio)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L184	2	("20040003341").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L186	0	L185 & (tempo\$3 near3 location)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L187	70	xform & (voice audio speech)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 12:30
L188	0	xfom & (tempo\$3 near3 location)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L189	0	xform & (tempo\$3 near3 location)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L190	163	(xml same form) & (tempo\$3 near3 location)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30

## EAST Search History

L193	0	L178 & (voice audio sound speech)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L194	0	L187 & (tempo\$3 near3 location)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L195	0	Xform & (tempo\$3 near3 location) same (data near2 field\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L196	0	Xform & ((tempo\$3 near3 location) same (data near2 field\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L197	0	dataglyph & ((tempo\$3 near3 location) same (data near2 field\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L199	312	XML & (tempo\$3 near3 location)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L200	118	L199 & (@ad<"20031103" @rlad<"20031103")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30

## EAST Search History

L202	224	(audio near2 based) & (form near2 complet\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L203	122	dataglyph	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L204	0	XML & (tempo\$3 near3 location) same (data near2 field\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L205	167	L202 & (@ad<"20031103" @rlad<"20031103")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L206	12280	audio near2 form	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L207	70	L206 & (tempo\$3 near3 location)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L215	0	L210 & (data near2 field) & (audio voice speech) & (tempo\$4 near3 location)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30

## EAST Search History

L216	0	L215 & (filling same forms)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L217	0	L215 & forms	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L219	326	L78 & (data near2 field) & (audio voice speech)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L222	0	L221 & (data same field\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L233	0	("15&(datasamefield\$1)").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L234	304846	"15" & (data same field\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L236	9779	"paper form\$"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/04 12:30
L237	2392	L70 & scanning	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/04 12:30

## EAST Search History

L238	16362	("bar code" barcode) & document	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 12:30
L239	4833	"paper form"	USPAT	OR	OFF	2007/12/04 12:30
L248	4	("6766298" "20070011206").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 12:30
L257	4833	"paper form"	USPAT	OR	OFF	2007/12/04 12:30
L258	371	L257 & (barcode barcoded "bar code")	USPAT	OR	OFF	2007/12/04 12:30
L259	367	L258 & (@ad<"20031103" @rlad<"20031103")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L260	9779	"paper form\$"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/04 12:30
L261	2392	L260 & scanning	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/04 12:30
L267	16362	("bar code" barcode) & document	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 12:30
L271	4833	"paper form"	USPAT	OR	OFF	2007/12/04 12:30
L279	1708	"audio form\$"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 12:30
L283	6809	roylance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 12:30
L288	1708	"audio form\$"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 12:30

## EAST Search History

L296	6809	roylance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 12:30
L297	9779	"paper form\$"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/04 12:30
L298	2392	L297 & scanning	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/04 12:30
L301	16362	("bar code" barcode) & document	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 12:30
L302	2	("6,484,156").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L303	1	L302 & (audio same tempo\$3 same location)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L305	0	L303 & (form near3 filling)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L306	418	(data near2 field) & (audio voice speech) & (tempo\$4 near3 location)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L309	0	((voice audio) near2 based) & (on near2 line near3 form) & (tempo\$3 near3 location)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/12/04 12:30

## EAST Search History

L310	0	L309	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L311	1708	"audio form\$"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 12:30
L312	6809	roylance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 12:30
L323	1708	"audio form\$"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 12:30
L324	1363	L323 & (@ad<"20031103" @rlad<"20031103")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L327	1561	715/500.1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L328	10	L323 & L327	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L330	4038	(voice near3 user near3 interface) or VUI	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30

## EAST Search History

L331	30	L330 & (form near3 filling)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L333	1363	L324 & (@ad<"20031103" @rlad<"20031103")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L349	0	(tempo\$3 near3 location) same (filling near3 form)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/12/04 12:30
L351	0	(voice audio) & (on near2 line near3 form) & (tempo\$3 near3 location)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/12/04 12:30
L353	60	((voice audio) near2 based) & (tempo\$3 near3 location) & (data near3 field\$1)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/12/04 12:30
L355	72	(voice audio) & ( form) & (tempo\$3 near3 location) & (bar near2 code)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/12/04 12:30
L356	0	(on near2 line near3 form) & ((voice audio) near2 based) & (tempo\$3 near3 location) & (data near3 field\$1)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/12/04 12:30
L359	1750	form near3 barcode	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/12/04 12:30
L360	0	((voice audio) near2 forms near2 barcode) & (tempo\$3 near3 location)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/12/04 12:30
L361	0	((voice audio) near2 barcode) & (tempo\$3 near3 location)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/12/04 12:30
L366	0	((voice audio) near2 based) & (filling near3 form) & (tempo\$3 near3 location)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/12/04 12:30
L367	977	(voice audio) & ( form) & (tempo\$3 near3 location)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/12/04 12:30

## EAST Search History

L369	96	(voice audio) & (barcode same form same data same field\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L371	1059	(barcode same data same field\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L372	38	(barcode near2 (data near2 field\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L374	1492	(barcode near2 form)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L375	946	L374 & (@ad<"20031103" @rlad<"20031103")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L376	259	L375 & (audio voice)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L378	64	barcode & (tempo\$3 near3 location)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30

## EAST Search History

L381	0	L376 & (tempo\$3 near3 location)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L386	0	L258 & (tempo\$3 near3 location)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L387	367	L259 & form	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L388	114	L387 & (data near2 fields)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L390	0	"audio browser" same barcode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 12:30
L391	0	"audio browser" & barcode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 12:30
L394	0	("106&(voiceaudio)").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30

## EAST Search History

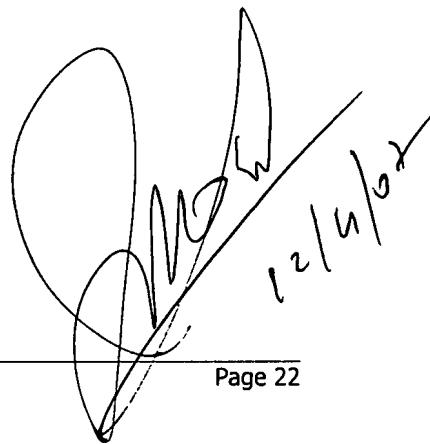
L395	0	L393 & (voice audio)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L398	24	us same patent same barcode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L399	0	L398 & (tempo\$3 near3 location)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L404	0	L258 & L385	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L406	7	form & (tempo\$3 near3 location) same (data near2 field\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L409	0	L405 & (voice audio)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L411	2	("20040003341").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30

## EAST Search History

L413	0	L412 & (tempo\$3 near3 location)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L414	70	xform & (voice audio speech)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/04 12:30
L415	0	xfom & (tempo\$3 near3 location)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L416	0	xform & (tempo\$3 near3 location)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L417	163	(xml same form) & (tempo\$3 near3 location)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L420	0	L405 & (voice audio sound speech)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
L421	0	L414 & (tempo\$3 near3 location)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30

## EAST Search History

L422	0	Xform & (tempo\$3 near3 location) same (data near2 field\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 12:30
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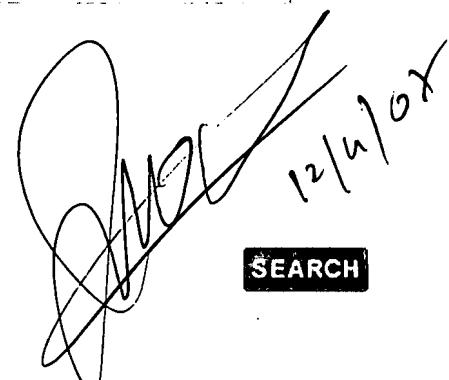
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